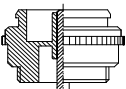
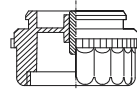
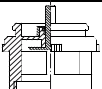
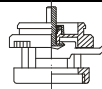
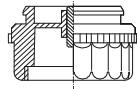
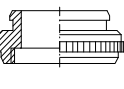
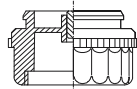
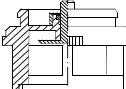
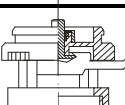
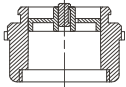



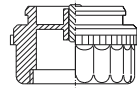
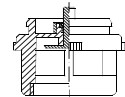
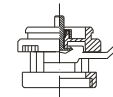
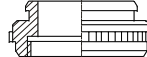
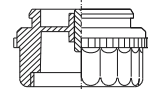
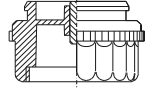
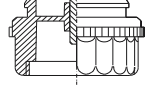
Overview - Valve Adaptors

Status 02.09.2008

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version with drain
VA 02	Velta		 <p>VA 02 8-B64-02-001 Thread : M30x1,5 (outside) Pin color : <i>Crimson (UN 3048)</i> Pin length : 28 Adaptor color : <i>Grey (UN 7053)</i></p>		
VA 04	Beulco (before 2005)		 <p>VA 04 H 8-B64-04-001 Thread : M30x1,0 Pin color : <i>Light blue (UN 5025)</i> Pin length : 14 Adaptor color : <i>Grey (UN 7053)</i></p>	 <p>VA 04 HK 8-B64-04-003 Thread : M30x1,0 Pin color : <i>Light blue (UN 5025)</i> Pin length : 19 Adaptor color : <i>Blue (UN 7047)</i></p>	 <p>VA 04 HKA 8-B64-04-004 Thread : M30x1,0 Pin color : <i>Light blue (UN 5025)</i> Pin length : 19 Adaptor color : <i>Blue (UN 7047)</i></p>
VA 08	Reich Valves		 <p>VA 08 H 8-B64-08-001 Thread : M30x1,0 Pin color : <i>Brown (UN 8051)</i> Pin length : 13,5 Adaptor color : <i>Grey (UN 7053)</i></p>		
VA 10	Dumser Cronatherm (H) KaMo (H) (before Sept. 2005) Beulco (since 2005) Oventrop Cocon and Tri-D Oventrop stainless steel manifold Viega stainless steel manifold Bianchi brass manifold Serie 332T Bianchi 1-Way-Valve Heimeier type Vario B Nereus straight-through Valve DN 20	 <p>VA 10 8-K23-59-133 Thread : M30x1,5 Adaptor color : <i>Light grey (UN 7019)</i></p>	 <p>VA 10 H 8-B64-10-001 Thread : M30x1,5 Pin color : <i>Light grey (UN 7019)</i> Pin length : 9 Adaptor color : <i>Grey (UN 7053)</i></p>	 <p>VA 10 HK 8-B64-10-002 Thread : M30x1,5 Pin color : <i>Light grey (UN 7019)</i> Pin length : 14 Adaptor color : <i>Light blue (UN 55088)</i></p>	 <p>VA 10 HKA 8-B64-10-003 Thread : M30x1,5 Pin color : <i>Light grey (UN 7019)</i> Pin length : 14 Adaptor color : <i>Light blue (UN 55088)</i></p>
VA 13	Albert, Aquatherm Variomat (until 1991)		 <p>VA 13 H 8-B64-13-001 Thread : M30x1,5 Pin color : <i>Black</i> Pin length : 8,5 Adaptor color : <i>White (RAL 9010)</i> Adaptor is extra high (+3mm)</p>		

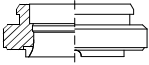
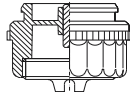

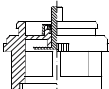
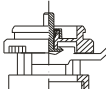
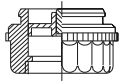
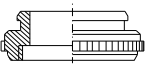
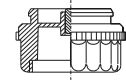
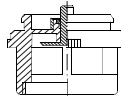
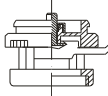
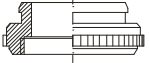
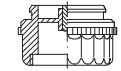
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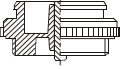

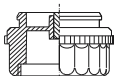
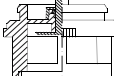
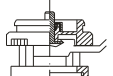
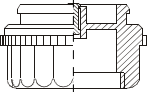
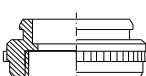
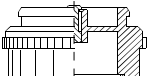
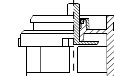
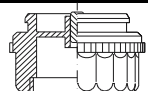
Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version with drain
VA 16	Herz	 <p>VA 16 8-K23-59-112 Thread : M28x1,5 Adaptor color : Red (UN 3004)</p>	 <p>VA 16 H 8-B64-16-001 Thread : M28x1,5 Pin color : Red (UN 3004) Pin length : 11,75 Adaptor color : Grey (UN 7053)</p>	 <p>VA 16 HK 8-B64-16-003 Thread : M28x1,5 Pin color : Red (UN 3004) Pin length : 16,75 Adaptor color : Dark blue (UN 5023)</p>	 <p>VA 16 HKA 8-B64-16-004 Thread : M28x1,5 Pin color : Red (UN 3004) Pin length : 16,75 Adaptor color : Dark blue (UN 5023)</p>
VA 17	MMA Type: EDVH 25, FVXR 15 ICMA (BAS)	 <p>VA 17 8-K23-59-116 Thread : M28x1,5 Adaptor color : White (RAL 9010)</p>			
VA 19	Deca		 <p>VA 19 H 8-B64-19-001 Thread : M30x1,5 Pin color : Brown (UN 8051) Pin length : 13,5 Adaptor color : Grey (UN 7053)</p>		
VA 20	Schlösser (before 1993) Viega brass manifold		 <p>VA 20 H 8-B64-20-001 Thread : M30x1,5 Pin color : Yellow (UN 1069) Pin length : 13 Adaptor color : Grey (UN 7053)</p>		
VA 21	Conec		 <p>VA 21 H 8-B64-21-001 Thread : M30x1,5 Pin color : Blue (UN 5047) Pin length : 14,5 Adaptor color : Grey (UN 7053)</p>		

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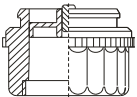
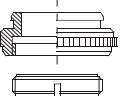
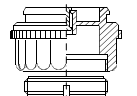
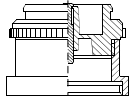
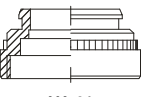
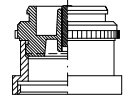
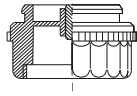
Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version with drain
VA 26	Giacomini	 <p>VA 26 8-K23-59-182</p> <p>Adaptor color : Grey (UN 7053) for manifold</p>	 <p>VA 26 H 8-B64-26-001</p> <p>Thread : M30x1,5 Pin color : Light blue (UN 5025) Pin length : 14</p> <p>Adaptor color : Grey (UN 7053) with additional Adaptor Giacomini</p>		
VA 32	Tour & Andersson Nereus type 9440	 <p>VA 32 8-K23-59-111</p> <p>Thread : M28x1,5</p> <p>Adaptor color : Light green (UN 6026)</p>		 <p>VA 32 HK 8-B64-32-002</p> <p>Thread : M28x1,5 Pin color : Light green (UN 6026) Pin length : 17,25</p> <p>Adaptor color : Dark blue (UN 5023)</p>	 <p>VA 32 HKA 8-B64-32-003</p> <p>Thread : M28x1,5 Pin color : Light green (UN 6026) Pin length : 17,25</p> <p>Adaptor color : Dark blue (UN 5023)</p>
VA 34	Pintossi		 <p>VA 34 H 8-B64-34-001</p> <p>Thread : M26x1,5 Pin color : Light grey (UN 7002) Pin length : 9,5</p> <p>Adaptor color : Grey (UN 7053)</p>		
VA 39	Oventrop (before 1997)	 <p>VA 39 8-K23-59-121</p> <p>Thread : M30x1,0</p> <p>Adaptor color : White (RAL 9010)</p>	 <p>VA 39 H 8-B64-39-001</p> <p>Thread : M30x1,0 Pin color : Light grey (UN 7002) Pin length : 9,5</p> <p>Adaptor color : Grey (UN 7053)</p>	 <p>VA 39 HK 8-B64-39-002</p> <p>Thread : M30x1,0 Pin color : Light grey (UN 7002) Pin length : 14,5</p> <p>Adaptor color : Blue (UN 5047)</p>	 <p>VA 39 HKA 8-B64-39-003</p> <p>Thread : M30x1,0 Pin color : Light grey (UN 7002) Pin length : 14,5</p> <p>Adaptor color : Blue (UN 5047)</p>
VA 41	FAR Aquatechnik	 <p>VA 41 8-K23-59-130</p> <p>Thread : M30x1,5</p> <p>Adaptor color : Dark green (UN6090)</p>	 <p>VA 41 H 8-B64-41-001</p> <p>Thread : M30x1,5 Pin color : Dark green Pin length : 10,5</p> <p>Adaptor color : Light grey (UN 7002)</p>		

Overview - Valve Adaptors

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version with drain
VA 44	Cazzaniga (alt)		 <p>VA 44 H 8-B64-44-001 Thread : M32x1,5 (outside) Pin color : <i>Crimson (UN 3048)</i> Pin length : 20,5 Adaptor color : <i>Grey (UN 7053)</i></p>		
VA 50	Honeywell & Braukmann Reich MNG (before 1998) Böhnisch/SBK (before 1998) Cazzaniga Frese Landis & Gyr KaMo (since Sept. 2005) FAR	 <p>VA 50 8-K23-59-131 Thread : M30x1,5 Adaptor color : <i>Dark grey (UN 7028)</i></p>	 <p>VA 50 H 8-B64-50-001 Thread : M30x1,5 Pin color : <i>Dark grey (UN 7028)</i> Pin length : 10 Adaptor color : <i>Grey (UN 7053)</i></p>	 <p>VA 50 HK 8-B64-50-002 Thread : M30x1,5 Pin color : <i>Dark grey (UN 7028)</i> Pin length : 15 Adaptor color : <i>Light blue (UN 55088)</i></p>	 <p>VA 50 HKA 8-B64-50-003 Thread : M30x1,5 Pin color : <i>Dark grey (UN 7028)</i> Pin length : 15 Adaptor color : <i>Light blue (UN 55088)</i></p>
VA 53	Johnson Controls type VG5200CC		 <p>VA 53 H 8-B64-53-001 Thread : M28x1,5 Pin color : <i>Light grey (UN 7019)</i> Pin length : 9 Adaptor color : <i>Grey (UN 7053)</i></p>		
VA 54	MMA	 <p>VA 54 8-K23-59-113 Thread : M28x1,5 Adaptor color : <i>Dark blue (UN 5023)</i></p>	 <p>VA 54 H 8-B64-54-001 Thread : M28x1,5 Pin color : <i>Dark blue (UN 5023)</i> Pin length : 11 Adaptor color : <i>Grey (UN 7053)</i></p>	 <p>VA 54 HK 8-B64-54-002 Thread : M28x1,5 Pin color : <i>Dark blue (UN 5023)</i> Pin length : 16 Adaptor color : <i>Dark blue (UN 5023)</i></p>	
VA 55	MMA type FVXR 15 Johnson Controls type VG5410EC		 <p>VA 55 H 8-B64-55-001 Thread : M28x1,5 Pin color : <i>Black</i> Pin length : 8,5 Adaptor color : <i>Grey (UN 7053)</i></p>		

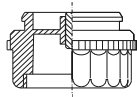
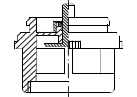
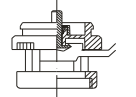
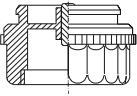
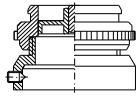
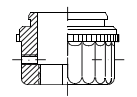
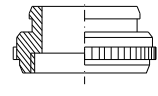
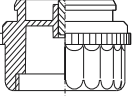
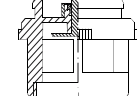
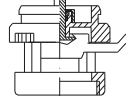
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Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version with drain
VA 57	Gripp Orkli		 <p>VA 57 H 8-B64-57-001 Thread : M28x1,0 Pin color : <i>Black</i> Pin length : 8,5 Adaptor color : <i>White (RAL 9010)</i> Adaptor is extra high (+2,7mm)</p>		
VA 59	Danfoss RAV/L	 <p>VA 59 8-B64-59-001 Adaptor color : <i>Light grey (UN 7019)</i> with additional Adaptor Danfoss RAV/L</p>	 <p>VA 59 H 8-B64-59-002 Thread : M30x1,5 Pin color : <i>Light grey (UN 7019)</i> Pin length : 9 Adaptor color : <i>Grey (UN 7053)</i> with additional Adaptor Danfoss RAV/L</p>		
VA 60	Meges		 <p>VA 60 H 8-B64-60-001 Thread : M38x1,5 Pin color : <i>Crimson</i> Pin length : 22 Adaptor color : <i>Grey (UN 7053)</i> with additional Adaptor M38x1,5</p>		
VA 61	Ondal	 <p>VA 61 8-K23-59-191 Thread : M38x1,5 Adaptor color : <i>Grey (UN 7053)</i></p>	 <p>VA 61 H 8-B64-61-001 Thread : M38x1,5 Pin color : <i>Brown</i> Pin length : 15,5 Adaptor color : <i>Grey (UN 7053)</i> with additional Adaptor M38x1,5</p>		
VA 62	Universa (since 1999)		 <p>VA 62 H 8-B64-62-001 Thread : M30x1,5 Pin color : <i>Orange (UN 2002)</i> Pin length : 11,5 Adaptor color : <i>Grey (UN 7053)</i></p>		

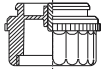
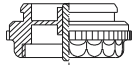
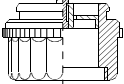
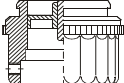
Overview - Valve Adaptors

Status 02.09.2008

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version with drain
VA 63	Emmeti (alt)		 <p>VA 63 H 8-B64-63-001 Thread : M30x1,5 Pin color : Red (UN 3004) Pin length : 11,75 Adaptor color : Grey (UN 7053)</p>	 <p>VA 63 HK 8-B64-63-002 Thread : M30x1,5 Pin color : Red (UN 3004) Pin length : 16,75 Adaptor color : Light blue (UN 55088)</p>	 <p>VA 63 HKA 8-B64-63-003 Thread : M30x1,5 Pin color : Red (UN 3004) Pin length : 16,75 Adaptor color : Light blue (UN 55088)</p>
VA 70	Comap (M28x1,5) Universa (before 1999)		 <p>VA 70 H 8-B64-70-001 Thread : M28x1,5 Pin color : Yellow (UN 1069) Pin length : 13 Adaptor color : Grey (UN 7053)</p>		
VA 72	Danfoss RAV		 <p>VA 72 H 8-B64-72-001 Thread : M30x1,5 Pin color : Light grey (UN 7002) Pin length : 9,5 Adaptor color : Light grey (UN 7019) with additional Adaptor Danfoss RAV</p>		
VA 78	Danfoss RA Oventrop flange (Typ V3D...)		 <p>VA 78 8-B64-78-001 Adaptor color : White (RAL 9010)</p>		
VA 80	Heimeier, MNG (since 1998) Oventrop M30x1,5 (since 1997) Oventrop Cocon Q Onda, Schlösser (since 1993) Comap (M30x1,5) Tour & Andersson (since 1999) Böhnisch/SBK (since 1998) IVAR Strawa (since 2003 new mount) Taco (for Alpha-actuator since 2005) Emmeti Caleffi-manifold Serie 670 Bianchi 4-Way-Valve Nereus Edge-Valve DN 10	 <p>VA 80 8-K23-59-132 Thread : M30x1,5 Adaptor color : Light grey (UN 7002)</p>	 <p>VA 80 H 8-B64-80-001 Thread : M30x1,5 Pin color : Light grey (UN 7002) Pin length : 9,5 Adaptor color : Grey (UN 7053)</p>	 <p>VA 80 HK 8-B64-80-002 Thread : M30x1,5 Pin color : Light grey (UN 7002) Pin length : 14,5 Adaptor color : Light blue (UN 55088)</p>	 <p>VA 80 HKA 8-B64-80-003 Thread : M30x1,5 Pin color : Light grey (UN 7002) Pin length : 14,5 Adaptor color : Light blue (UN 55088)</p>

Overview - Valve Adaptors

Status 02.09.2008

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version with drain
VA 81	Strawa stainless steel manifold (old before 2003) Taco stainless steel manifold (for Alpha-actuator before 2005)		 <p>VA 81 H 8-B64-81-001 Thread : M30x1,5 Pin color : <i>Light green (UN 6026)</i> Pin length : 12,25 Adaptor color : <i>White (RAL 9010)</i> Adaptor is extra high (+3mm)</p>		
VA 94	Rotex		 <p>VA 94 8-B64-94-001 Thread : M30x1,0 Pin color : <i>Light yellow (UN 1033)</i> Pin length : 19 Adaptor color : <i>Grey (UN 7053)</i></p>		
VA 95	Multitherm type AquaHeat 76042 Prolock Deluxe		 <p>VA 95 H 8-B64-95-001 Thread : M30x1,5 Pin color : <i>Dark grey (UN 7028)</i> Pin length : 10 Adaptor color : <i>White (RAL 9010)</i> Adaptor is extra high (+3mm)</p>		
VA 97	Temset		 <p>VA 97 8-B64-97-001 Pin color : <i>Light blue (UN 5025)</i> Pin length : 14 Adaptor color : <i>Grey (UN 7053)</i></p>		